



6305-2RS1/C3GJN Bearing 2D drawings and 3D CAD models

SKF 6305-2RS1/C3GJN Single Row Ball Bearings

Bearing No. 6305-2RS1/C3GJN

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.227
EAN	7316571574363
Product Group	B00308
Enclosure	2 Seals
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Enclosure Type	Contact Seal
Internal Clearance	C3-Loose
Inch - Metric	Metric
Long Description	25MM Bore; 62MM Outside Diameter; 17MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C3-Loose Internal Clearance; Steel Cage; C
Other Features	Deep Groove Grease with Polyurea Thickener



Luoyang SDZ Machinery Equipment Co., ...

Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	6305-2RS1/C3GJN
Weight / LBS	0.52
Outer Race Width	0.669 Inch 17 Millimeter
d	0.984 Inch 25 Millimeter
Inner Race Width	0 Inch 0 Millimeter
D	2.441 Inch 62 Millimeter
bore diameter:	25 mm
static load capacity:	11.6 kN
outside diameter:	62 mm
precision rating:	Not Rated
overall width:	17 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Double Sealed
outer ring width:	17 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	1 mm
internal clearance:	C3
maximum rpm:	7500 RPM
operating temperature range:	-40 to +210 ° F
series:	63
dynamic load capacity:	23.4 kN